

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
1 September 2005 (01.09.2005)

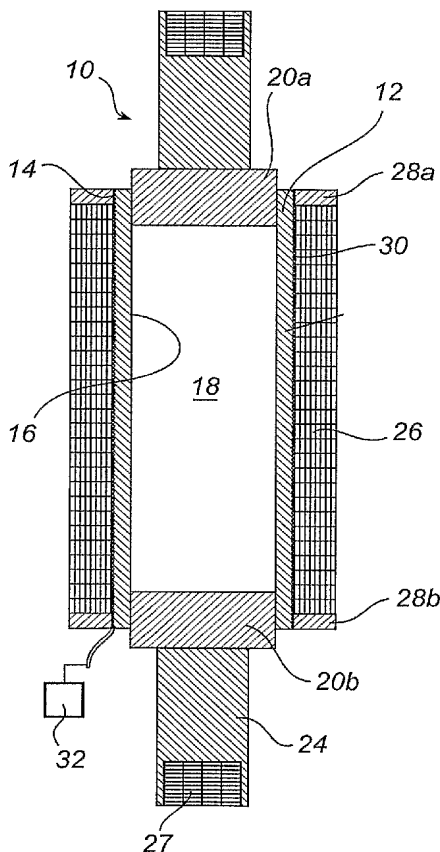
PCT

(10) International Publication Number
WO 2005/079966 A1

- (51) International Patent Classification⁷: **B01J 3/04** (74) Agent: AWAPATENT AB; P.O. Box 45086, S-104 30 Stockholm (SE).
- (21) International Application Number: PCT/SE2004/000209 (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (22) International Filing Date: 18 February 2004 (18.02.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (71) Applicant (for all designated States except US): **FLOW HOLDINGS SAGL** [CH/CH]; Via Cantonale, CH-6805 Mezzovico (CH).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **SEHLSTEDT, Stefan** [SE/SE]; Klockargatan 9A, S-723 44 Västerås (SE). **SVENSSON, Lennart** [SE/SE]; Strandvägen 20, S-725 92 Västerås (SE).
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK,

[Continued on next page]

(54) Title: A PRESS AND A METHOD FOR MANUFACTURING A PRESS



(57) Abstract: The invention relates to an isostatic press (10) in which tunnel-like passages (30) are formed between the envelope surface of a force-absorbing body (12) and a prestressing means (26). The invention also relates to a method and a press, wherein a cylindrical element is prestressed simultaneously with obtaining a tunnel-like passage on the cylindrical element.

WO 2005/079966 A1



TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

— *with international search report*